As the below named inventor(s), I (we) hereby decl My (Our) residence, post office address and citizen Voelieve I am the original, first and sole inventor (if plural names are listed below) of the subject matter w DIRECT PRINTING OF THIN-FILM CONDUCT The specification of which (check one)	ship(s) are as stated below next only one name is listed below) on thich is claimed and for which a p	or an original, first and joint inventor (if patent is sought on the invention entitled
is attached hereto as filed on	as Serial No.	
and was amended		
I (We) hereby state that I (we) have review		s of the above-identified specification,
including claims, as amended by any amendment re I (We) acknowledge the duty to disclose in accordance with Title 37, Code of Federal Regulation I (We) hereby claim foreign priority benefits	nformation which is material to ons, § 1.56(a). s under Title 35, United States C	Code § 119 of any foreign application(s)
for patent or inventor's certificate listed below and have certificate having a filing date before that of the appropriate the control of the certificate having a filing date before that of the appropriate the certificate having a filing date before that of the appropriate that the certificate having a filing date before that of the appropriate having a filing date before that of the appropriate having a filing date before that of the appropriate having a filing date before that of the appropriate having a filing date before that of the appropriate having a filing date before that of the appropriate having a filing date before that of the appropriate having a filing date before that of the appropriate having a filing date before that of the appropriate having a filing date before that of the appropriate having a filing date before that of the appropriate having a filing date before that of the appropriate having a filing date before the control of the appropriate having a filing date before the control of the appropriate having a filing date before the control of the appropriate having a filing date before the control of the appropriate having a filing date before the control of the appropriate having a filing date before the control of the appropriate having date have a filing date before the control of the appropriate having date have a filing date have a f		
-	• •	
PRIOR FO	OREIGN APPLICATION(S)	Priority
PCT/US01/00430	5 January 2000	claimed ⊠ □
Number Country	Filed (Day/Month/Year)	Yes No
below and insofar as the subject matter of each of the application in the manner provided by the first parage to disclose material information as defined in Title 3 filing date of the prior application and the national of the prior application and the prior application and the prio	raph of Title 35, United States C 37, Code of Federal Regulations	ode, $\S 112$, I (we) acknowledge the duty $\S 1.56$ (a) which occurred between the
Serial No.: Filing Date	»: 	Status:
POWER OF ATTORNEY: As the named inventor to prosecute this application and transact all busin		
Names and Registration Nos.	Names ar	nd Registration Nos.
Ken Richardson 27,378 Paul J. White 30,436		
Send Correspondence to:		Direct Telephone Calls to: (Name and Telephone Numbers)
Paul J. White Senior Counsel National Renewable Energy Laboratory 1617 Cole Boulevard		Paul J. White 303/384-7575
Golden, CO 80401		303/304-7373

We) hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1-00			
Full name of joint inventor.	DOUGLAS L. SCHULZ		
Inventor's signature	ou 5 lg	Date 2/12/02	
Residence	Billerica, Massachusetts	Citizenship <u>USA</u>	<u>#</u>
Post Office Address	25 Sylvan Road		
	Billerica, MA 01821		
ノーい Full name of joint inventor Inventor's signature	CALVIN J. CURTIS	Date 2/15/02	
Residence	Lakewood, Colorado	Citizenship <u>USA</u>	<u>_0</u>
Post Office Address	1620 South Parfet Court		
- Control of the Cont	Lakewood, CO 80232		
3-00			
Full name of joint inventor	DAVID S. GINLEY		
Inventor's signature	()/Illy	Date $\frac{2}{21/02}$	
Residence	Evergreen, Colorado	_ Citizenship USA CC	<u>) </u>
Post Office Address	3363 Inverness Drive		
	Evergreen, CO 90439		
Full name of joint inventor			
Inventor's signature	·	Date	
Residence		Citizenship	_
Post Office Address			
Full name of joint inventor			
Inventor's signature		Date	